NO: MCTPL/BBMP/EE/BTY/PMC/P-3877/2022-23/QR

Date: 05-June-2023

To,
The Executive Engineer,
Byatarayanapura Division
No. 2152/20, Defence Colony,
Sahakara Nagara Bangalore

From,
M/s. Mecadez Core Technologies Pvt Ltd,
#80, Aniketana, 14th 'B' Main,
West of Chord Road, 2nd Stage,
2nd Phase, Mahalakshmipuram
Bengaluru-560086

PMC CERTIFICATE

Sub: Certifying the 7th & Part Bill for the work of **"PACKAGE NO. 06 (CONSISTS OF 14 WORKS)".**

With respect to above the subject, this is bring to your kind information that we have scrutinized the 7th & Part Bill submitted by **'M/s SMLP Asphalts,Prop. Sri B B Umesh'**, Contractor towards the above work and arrived at an amount of **Rs 83,61,145.00** (Rupees Eighty Three Lakh(s) Sixty One Thousand One Hundred Forty Five Only). The work has been completed satisfactorily.

Thanking you

Yours Faithfully

For Mecadez Core Technologies Pvt Ltd.

Authorized Signature

SI No	Description of Item	Unit	Claimed in this bill	
			Quantity	Amount(Rs)
4	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches, foundation of bridges and such simillar works in all kinds of soils , as	Cum	413.15	88740.0
8	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine	Cum	58.48	375070.00
9	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works	Cum	111.06	80366.50
10	Supplying, Fitting and Placing TMT Fe550 bar Reinforcement in sub-structure complete as per Drawing and Technical and as per the Direction of engineer incharge of work	Tonne	9.68	1030301.00
13	Providing and Fixing pre cast covering Slab 100mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials,	Sqm	239.40	520740.0
14	Providing and Fixing pre cast covering Slab 230mm thick made out of CC , Jelly 20mm Down Size with steel reinforcement including form work, curing, including cost of all materials,	Sqm	36.72	184169.00
16	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including	Cum	606.10	45494.0
17	Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material by Mechanical Means using Hydraulic excavator with in all lifts and lead MORTH Specification No.305.4.3	Sqm	503.01	2324.0
18	Construction of Granular Sub-Base of required grading as per design mixing in a mechanical mix plant at OMC, carriage of mixed Material to work site, spreading in uniform layers with motor	Cum	344.10	932604.0

19	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant	Cum	247.29	683643.00
20	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per	Sqm	1075.19	52147.00
21	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 4.5	Cum	53.76	567358.00
22	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.25 kg/m2 on the prepared bituminous surface cleaned with	Sqm	1629.51	26349.00
23	Providing and laying Bituminous Concrete with 40/60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder VG-30, @ 5.4 percent of mix,	Cum	65.18	795675.00
24	Road Marking with Hot Applied Thermoplastic Compound with Reflectorising Glass Beads on Bituminous Surface Providing and laying of hot applied thermoplastic compound 2.5 mm thick	Sqm	64.20	35437.0
26	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as	Cum	140.96	790938.0
27	Providing and constructing un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base, with 43 grade cement or any other type as per Clause 1501.2.2 M30 (Grade), coarse and fine aggregates	Cum	140.96	1060009.00
28	Cutting transverse contraction joints 3 to 4 mm wide and depth 60mm in concrete slab using concrete cutting machine with diamond studded saw within 48 hours of casting of bay / slab etc.	Mtr	257.83	20840.0
29	Providing to contraction joints polysuphide sealent (Pouring grade) confirming to BS : 5212 - 1989 into sawed groove widened at top for sealent reservoir of specified size and shape as	Mtr	257.83	49127.00

30	Loading and Unloading of Stone Boulder/Stone aggregates/ Sand/Kankar/Moorum. (Tipper 5.5 m3)	Cum	1019.25	138883.00
31	Cost of Haulage Excluding Loading and Unloading Taking output 10 t load and lead 10 km = 100 t.km	Tonne/Km	1304.64	144632.00
Total Amount				**8361145.00**

Thanking you

Yours Faithfully

For Mecadez Core Technologies Pvt Ltd

Authorized Signature